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| SOL | AW | Atherton, et al., "Solid Phase Peptide Synthesis using N_{α} -Fluorenylmethoxycarbonylamino Acid Pentafluorophenyl Esters", J. Chem. Soc. Chem. Commun., pp. 165-166 (1985) | | | | |
| | AX | Aue, et al., "Two-dimensional spectroscopy. Application to nuclear magnetic resonance", J. Chem. Phys., Vol. 64, pp. 2229-2246 (1976) | | | | |
| YK | AY | | Bax, et al., "MLEV-17-Based Two-Dimensional Homonuclear Magnetization Transfer Spectroscopy", J. Magn. Reson., Vol. 65, pp. 355-360 (1985) | | | |
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| DE | ВВ | Blacklow, et al., "A trimeric subdomain of the Simian Immunodeficiency Virus Envelope Glycoprotein", Biochemistry, Vol. 34, pp. 14955-14962 (1995) | | | | |
| Dy | ВС | Bodenhausen et al., "Selection of Coherence-Transfer Pathways in NMR Pulse Experiments", J. Magn. Reson., Vol. 58, pp. 370-388 (1984) | | | | |
| Del | BD | Bothner-By, et al., "Structure Determination of a Tetrasacchraide: Transient Nuclear Overhauser Effects in the Rotating Frame", J. Am. Chem. Soc., Vol. 106, pp. 811-813 (1984) | | | | |
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| D | BG | Brown, et al., "Helix-Coil Transistion of the Isolated Amino Terminus of Ribonuclease", Biochemistry, Vol. 10, pp. 470-476 (1971) | | | | |
| Of | вн | Bullough, et al., "Structure of influenza haemagglutinin at the pH membrane fusion", Nature, Vol. 371, pp. 37-43 (1994) | | | | |
| LZ | ВІ | Callewaert, et al., "The Disuly | Callewaert, et al., "The Disulphide Bridges of Apamin", FEBS Letters, Vol. 1, pp. 111-113 (1968) | | | |
| Da | ВЈ | Carr, et al., "A Spring-Loaded Mechanism for the Conformational Change of Influenza Hemagglutinin", Cell, Vol. 73, pp. 823-832 (1993) | | | | |
| | ВК | Cavanagh, et al., "Suppression of Cross-Relaxation Effects in TOCSY Spectra via a Modified DIPSI-2 Mixing Sequence", J. Magn. Reson., Vol. 96, pp. 670-678 (1992) | | | | |
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| J. | BN | Chorev, et al., "Cyclic parathyroid hormone related protein antagonists: Lysine 13 to aspartic acid 17 (i to (i +4)) side chain to side chain lactamization", Biochemistry, Vol. 30, pp. 5968-5974 (1991). | | | | |
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| 02% | BP | P Fahey, et al., Clin. Exp. Immunology, Vol. 88, pp. 1-5 (1992) | | | | |
| DZ. | BQ | BQ Fass, et al., "Retrovirus envelope domain at 1.7 angstrom resolution", Nature, Vol. 3, pp. 465-468 (1996) | | | | |
| | BR | Fields, et al., "Solid phase peptide synthesis utilizing 9-fluorenylmethoxycarbonyl amino acids", Int. J. Peptide Protein Res., Vol. 35, pp. 161-214 (1990) | | | | |
| | BS | Gao, et al., "Molecular Cloning and Analysis of Functional Envelope Genes from Human Immunodeficiency Virus Type I Sequence Subtypes A through G", Journal of Virology, Vol. 70, pp. 1651-1667 (1996) | | | | |
| DL | вт | Habermann, et al., "Zur Biochemie der Bienegistpeptide Melittin und Apamin", Biochemische Zeitschrift, Vol.343, pp. 192-203 (1965) | | | | |
| DL | BU | Haigwood, et al., "Native but Not Denatured Recombinant Human Immunodeficiency Virus Type 1 gp120 Generates Broad-Spectrum Neutralizing Antibodies in Baboons", Journal of Virology, Vol. 66, pp. 172-182 (1992) | | | | |
| A | BV | Harper, et al., "Helix Stop Signals in Proteins and Peptides: The Capping Box", Biochemistry, Vol. 32, pp. 7605-7609 (1993) | | | | |
| DL | вw | Haynes, et al., "Conversion of an immunogenic human immunodeficiency virus (HIV) envelope synthetic peptide to a tolerogen in chimpanzees by the fusogenic domain of HIV gp41 envelope protein", Journal of Experimental Medicine, Vol. 177, pp. 717-727 (1993) | | | | |
| DX | вх | Houston Jr., et al., "Lactam bridge stabilization of α-helical peptides: ring size, orientation and positional effects", J. Peptide Science, Vol. 1, pp. 274-282 (1995) | | | | |
| | BY | Jackson, et al., "General approach to the synthesis of short α-helical peptides", J. Am. Chem. Soc., Vol. 113, pp. 9391-9392 (1991) | | | | |
| | BZ | Jiang, et al., "HIV-1 inhibition by a peptide", Nature, Vol. 365, p. 113 (1993) | | | | |
| | CA | Jiang, et al., "Inhibition of HIV-1 Infection by a Fusion Domain Binding Peptide from the HIV-1 Envelope Glycoprotein GP41", Biochemical and Biophysical Research Communications, Vol. 195, pp. 533-538 (1993) | | | | |
| | СВ | Johnson Jr., et al., "Circular Dichroism of Polypeptide Solutions in the Vacuum Ultraviolet", J. Am. Chem. Soc., Vol. 94, pp 4389-4390 (1972) | | | | |
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| | CF | Lu, et al., "A trimeric structural domain of the HIV-1 transmembrane glycoprotein", Nature, Vol. 2, No. 12, pp. 1075-1082 (1995) | | | |
| 21 | CG | Lupas, et al., "Predicting Coil | ed Coils from Protein Sequences", S | Science, Vol. | 252, pp. 1162-1164 (1991) |
| 85 | СН | Lyu, et al., "α-Helix stabilization by natural and unnatural amino acids with alkyl side chains", Proc. Natl. Acad. Sci. USA, Vol. 88, p. 5317-5320 (1991) | | | |
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| | CJ | Marqusee, et al., "Usually stable helix formation in short alanine-based peptides", Proc. Natl. Acad. Sci. USA, Vol. 86, pp. 5286-5290 (1989) | | | |
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| 24 | CL | Osapay, et al., "Multicyclic polypeptide model compounds. 1. Synthesis of a tryclic amphiphilic α-helical peptide using an oxime resin, segment-condensation approach", J. Am. Chem. Soc., Vol. 112, pp. 6046-6051 (1990) | | | |
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| DK. | CQ | Ravi, et al., "Cyclic peptide disulfides. Solution and Solid-State Conformation of Boc-Cys-Pro-Aib-Cys-NHMe, a Disulfide-Bridged Peptide Helix", J. Am. Chem. Soc., Vol. 105, pp. 105-109 (1983) | | | |
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| DK. | СТ | Shipolini, et al., "The Structur | e of Apamin", Chem. Commun., pp. 679-680 (19 | 067) | |
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| SL | CV | Skelton, et al., "Determination of the Solution Structure of the Peptide Hormone Guanylin: Observation of a Novel Form of Topological Stereoisomerism", Biochemistry, Vol. 33, pp. 13581-13592 (1994) | | | |
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| | сх | Weiner, et al., "A New Force Field for Molecular Mechanical Simulation of Nucleic Acids and Proteins", J. Am. Chem. Soc., Vol. 106, pp. 765-784 (1984) | | | |
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| SK | DB | Zhang et al., "HIV-1 subtype and second-receptor use", Nature, Vol. 383, p 768 (1996) | | | |
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